PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TF	RANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 2611-0246P0S1								
	DESIGNATED/ELECTED		U.S. ANPLICATION NO. (ffixed en. see 37 CFR 1.5)								
	NCERNING A SUBMISSION ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
INTERN	PCT/JP2004/006862	14 May 2004	15 May 2003								
TITLE C	OF INVENTION	KET TRANSMISSION IN CARRIE	R-SENSE-MULTIPLE-ACCESS								
NETW		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
	ANT(S) FOR DO/EO/US										
	sa NAGAI and Hiroyoshi SUGA		10) the fellowing its annual of the information.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. X 2.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
	-										
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4	The US has been elected (Article 3	1).									
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a.	a. x is attached hereto (required only if not communicated by the International Bureau).										
b.	b. has been communicated by the International Bureau.										
с.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. X	An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).								
а.	x is attached hereto.										
b.[has been previously submitted	under 35 U.S.C. 154(d)(4).									
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
а.[are attached hereto (required only if not communicated by the International Bureau).										
b.[have been communicated by the International Bureau.										
с.[have not been made; however,	the time limit for making such amendm	nents has NOT expired.								
d.[x have not been made and will no	ot be made.									
8.	An English language translation of	the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).								
9. X	An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)).									
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	nary Examination Report under PCT								
Item	is 11 to 20 below concern docum	nent(s) or information included:									
11. x	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.									
12. X	An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.								
13. x	A preliminary amendment.										
14.	An Application Data Sheet under 3	37 CFR 1.76.									
15.	A substitute specification.										
16.	A power of attorney and/or change	e of address letter.									
17.	A computer-readable form of the s	equence listing in accordance with PC	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.								
18.	A second copy of the published In	ternational Application under 35 U.S.C	C. 154(d)(4).								
19.	A second copy of the English lang	uage translation of the international ar	oplication under 35 U.S.C. 154(d)(4).								

JC20 Rec'd PET/PTO 0 4 OCT 2009

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a Valid OMB control number													
U.S POLATON	5 5 V		ACFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/JP2004/006862				ATTORNEY'S DOCKET NUMBER 2611-0246PUS1					
20. x Other items or information: PCT/ISA/210; PCT/IB/304 & Thirteen (13) Sheets of Formal Drawings													
The follo	CALCULATIONS PTO USEONLY												
	-))		\$300	\$ 300.00						
22. x Exam	nination												
If the written onin	ion orena	\$ 200.00											
All other situation	S	noicates a	(4)\$0 \$200	200:00									
23. x Search fee (37 CFR 1.492(b))													
IPEA/US ir	If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)												
Search fee (37 C	FR 1.445	\$	400.0	0									
International Sear	rch Repo												
previously communicated to the US by the IB													
			and 23 =				\$	900.0	0				
				ed in paper over 100 she 1.821(c) or (e) or compu									
electron	nic mediu	ım) (37 Cl	FR 1.492(j)).	s of paper or fraction the									
			·· ·· · ·		т								
Total Sheets	Extra S	heets		additional 50 or fraction up to a whole number)		RATE							
76 -100 = /50 =			x \$250.00				\$						
Surcharge of \$13 after the date of c	\$												
CLAIMS		NUN	BER FILED	NUMBER EXTRA RATE									
Total claim		35 - 20 =		15	x 50.00		750.00 1,000.00						
Independent claims MULTIPLE DEPENDENT CLA			8 - 3 = 5 x 200.00			200.00	1,000.00						
WOETIFEE DEFE	CEANING	E CALCULATIONS =	\$ 2,650.00										
Applicant	- claims a	mall antib	etatus San 37 C	FR 1.27. Fees above a	no non	luced by %		<u>·</u>	\dashv				
Applicant	Claims 5		/ Status. Gee 5/ C	TIC 1.27. Tees above a	10 100		¢ 2,650,00						
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest								\$ 2,650.00					
claimed priority da	ate (37 C	FR 1.492	ning the English tr (i)).	ansiation later than 30 m	nonui	s from the earliest	\$						
TOTAL NATIONAL FEE =								\$ 2,650.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +													
TOTAL FEES ENCLOSED =								\$ 2,690.00					
								Amount to be refunded:					
							Amount to be charged \$						

JC20 Rec'd PCT/PTO

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ 2,690.00 to cover the above fees is enclosed. to cover the above fees. Please charge my Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed.

Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petitlon to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

CUSTOMER NUMBER: 02292

October 4, 2005

/smt

D. Richard Anderson

NAME

SIGNATURE

40,439 REGISTRATION NUMBER